

Andres Pastor-Fernandez

List of Publications by Year in descending order

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36
docs citations

36
times ranked

344
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of Low-Cost Devices for the Control and Monitoring of CO2 Concentration in Existing Buildings after the COVID Era. Applied Sciences (Switzerland), 2022, 12, 3927.	1.3	5
2	Digital Transformation of a Public Lighting Infrastructure: A Sustainable Proposal. Lecture Notes in Information Systems and Organisation, 2022, , 227-245.	0.4	1
3	Knowledge as an Organizational Asset for Managing Complex Projects: The Case of Naval Platforms. Sustainability, 2021, 13, 885.	1.6	3
4	The Relationship between Building Agents in the Context of Integrated Project Management: A Prospective Analysis. Buildings, 2021, 11, 184.	1.4	7
5	Standard Deviation of Bids for Construction Contract Auctions. Journal of Construction Engineering and Management - ASCE, 2021, 147, .	2.0	2
6	Energy, emissions and economic impact of the new nZEB regulatory framework on residential buildings renovation: Case study in southern Spain. Journal of Building Engineering, 2021, 42, 103054.	1.6	9
7	Forecasting Accuracy of In-Progress Activity Duration and Cost Estimates. Journal of Construction Engineering and Management - ASCE, 2020, 146, 04020104.	2.0	8
8	Integration of Cost and Work Breakdown Structures in the Management of Construction Projects. Applied Sciences (Switzerland), 2020, 10, 1386.	1.3	30
9	Exploitation of dihydroorotate dehydrogenase (DHODH) and p53 activation as therapeutic targets: A case study in polypharmacology. Journal of Biological Chemistry, 2020, 295, 17935-17949.	1.6	8
10	Forecasting the Project Duration Average and Standard Deviation from Deterministic Schedule Information. Applied Sciences (Switzerland), 2020, 10, 654.	1.3	6
11	TRANSFORMATION OF RESIDENTIAL HOUSINGS FROM THE REAL ESTATE BUBBLE INTO NEARLY-ZERO-ENERGY BUILDINGS: CASE STUDIES. Dyna (Spain), 2020, 95, 674-680.	0.1	4
12	Performance comparison of activity sensitivity metrics in schedule risk analysis. Automation in Construction, 2019, 106, 102906.	4.8	14
13	Determination of the Insulation Solution that Leads to Lower CO2 Emissions during the Construction Phase of a Building. Energies, 2019, 12, 2400.	1.6	6
14	Training Competences in Industrial Risk Prevention with Lego® Serious Play®: A Case Study. Safety, 2019, 5, 81.	0.9	10
15	Standardizing Innovation Management: An Opportunity for SMEs in the Aerospace Industry. Processes, 2019, 7, 282.	1.3	13
16	Project Management Competences by Teaching and Research Staff for the Sustained Success of Engineering Education. Education Sciences, 2019, 9, 44.	1.4	17
17	A DHODH inhibitor increases p53 synthesis and enhances tumor cell killing by p53 degradation blockage. Nature Communications, 2018, 9, 1107.	5.8	63
18	Autophagic flux blockage by accumulation of weakly basic tenovins leads to elimination of B-Raf mutant tumour cells that survive vemurafenib. PLoS ONE, 2018, 13, e0195956.	1.1	4

#	ARTICLE	IF	CITATIONS
19	DIGITAL TRANSFORMATION OF REQUIREMENTS IN THE INDUSTRY 4.0: CASE OF NAVAL PLATFORMS. Dyna (Spain), 2018, 93, 448-456.	0.1	9
20	DE ACORDAR REQUISITOS A INTEGRAR CAMBIOS: CLAVES PARA NO FRACASAR EN LOS PROYECTOS DE CONSTRUCCIÃ“N. Dyna (Spain), 2017, 92, 254-254.	0.1	1
21	IMPACTO DE LA NORMA ISO 9001: 2015 EN EL Ã“MBITO DE LA INGENIERÃ“A. INTEGRACIÃ“N EN LAS PYMES. Dyna (Spain), 2016, 91, 118-121.	0.1	2
22	LA CREACIÃ“N DE VALOR A TRAVÃ“S DE LA DIRECCIÃ“N Y GESTIÃ“N DE PROYECTOS. Dyna (Spain), 2015, 90, 18-18.	0.1	0
23	Optimization laboratory practice using serious games. , 2014, , .		0
24	EL Ã“XITO SOSTENIDO DESDE LA PERSPECTIVA DE LA DIRECCIÃ“N Y GESTIÃ“N DE PROYECTOS. Dyna Management, 2014, 2, [9 p.]-[9 p.].	0.1	2
25	The Standardization of Supporting Tools: Advantage Competitive for Collaborative Networks. Procedia Engineering, 2013, 63, 12-19.	1.2	3
26	ANÃ“LISIS CRÃ“TICO DEL ESTANDAR INTERNACIONAL ISO 21500:2012, DE GUÃ“A EN LA DIRECCIÃ“N DE PROYECTOS. Dyna (Spain), 2013, 88, 400-404.	0.1	2
27	Standard methodology for establishing the "state of the art" based on Six Sigma. , 2012, , .		0
28	On the design of wireless sensor networks for autonomous heliostats in Solar Tower Power Plants. , 2012, , .		4
29	RELACIONES CAUSALES EN EL MODELO EUROPEO DE EXCELENCIA. Dyna (Spain), 2011, 86, 656-661.	0.1	0
30	Leds, toward the Best Energy Efficiency in Lighting. Advanced Materials Research, 2010, 107, 93-97.	0.3	0
31	â€œVirtual Welding,â€œ a new aid for teaching Manufacturing Process Engineering. , 2009, , .		0
32	Ecological Design, an Objective in the Projects Engineering Area. Advanced Materials Research, 0, 107, 83-86.	0.3	0
33	Holistic Approach to Information Search Based on Six Sigma. Key Engineering Materials, 0, 502, 69-72.	0.4	0
34	Influence of Standard ISO 21500 in the Management of Collaborative Networks. Materials Science Forum, 0, 797, 9-14.	0.3	3